City of Lafayette Staff Report

For:	City Council
By:	Ron Lefler, Public Works Services Manager
Date Written:	August 17, 2009
Meeting Date:	September 14, 2009
Subject:	Award of Contract; PWS 09-05; Fence Extension, Public Works Services Facility, 3001 Camino Diablo

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Introduction

The work under the subject contract is for the extension of the wood & wire mesh fence around the Public Works Services Facility, 3001 Camino Diablo. The area to be fenced is adjacent to and west of the existing shop and office buildings. The fence will be identical to existing fence along Camino Diablo and at the same setback. Along Loveland Lane the fence will be set back a minimum of 5-feet from the top of the slope allowing for a minimum 10-feet of future landscaping. At the intersection of Loveland Lane a 25-feet setback will be provided in accordance with 6-511 "Sight Obstructions at Intersection" of the Municipal Code. A copy of the fence layout plan has been attached.

Bid Results

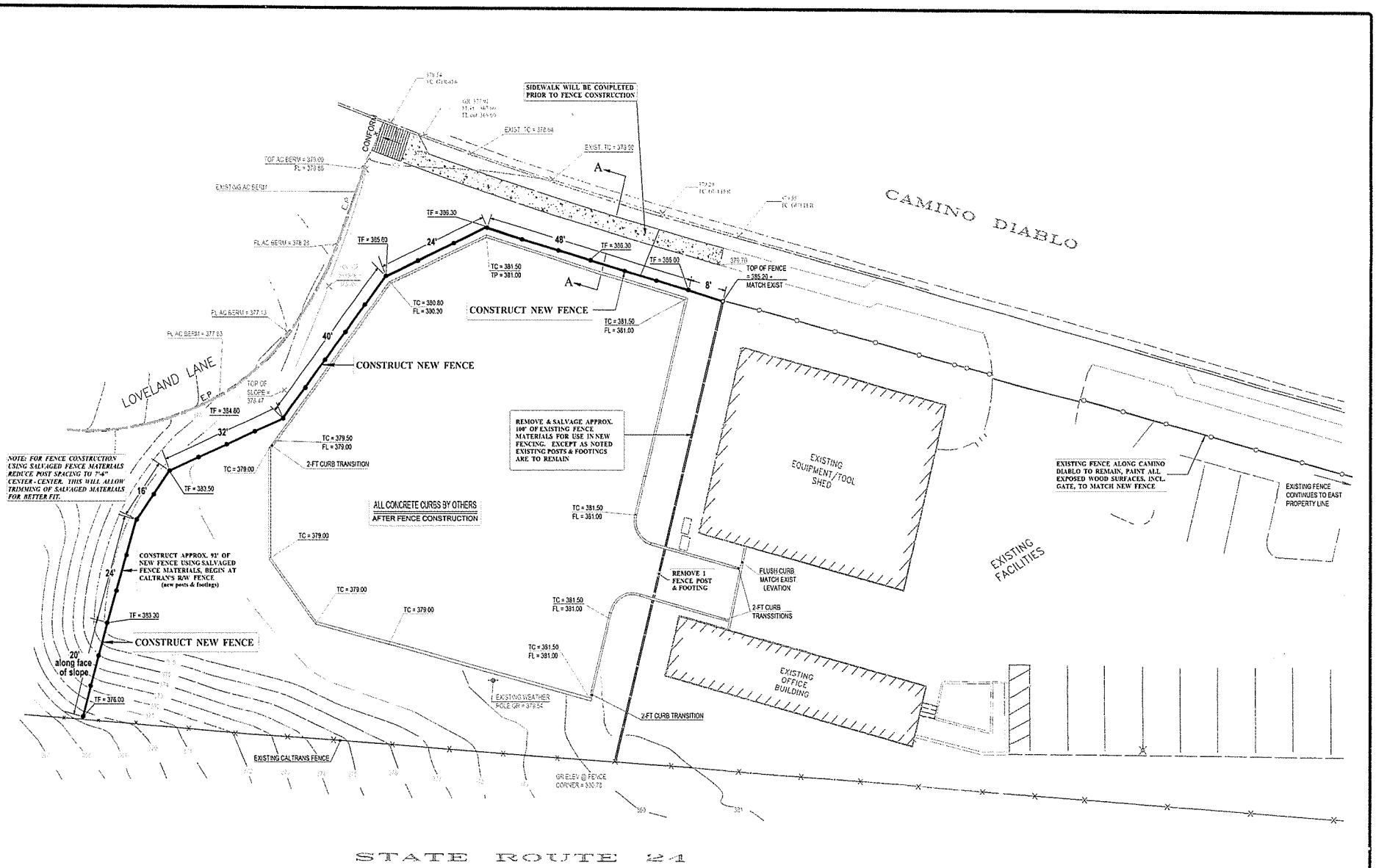
Even though a "Notice to Contractors" was sent directly to over a dozen bay-area fencing contractors, and three obtained the Bid Proposal packet, only 1-bid was submitted. The low bid in the amount of $ 28,750 was submitted by Pacific General Engineering. The low bid was just $1,250 (5%) over the engineer's estimate of 27,500.00

Budget Impact

The total estimated cost of the project $31,625.00 (bid amount plus a 10% contingency) is well under the $40,000 allocated in this year's budget under 016-640-906.

Recommendations

Award the Contract for PWS 09-05 to Pacific General Engineering.


SIDEWALK WILL BE COMPLETED PRIOR TO FENCE CONSTRUCTION
CONFORM
EXIST. TC = 378.64
EXIST. TC = 379.00
TOP AC BERM = 379.00
FL = 378.65
EXISTING AC BERM
CAMINO DIABLO
TF = 386.30
TF = 385.60
24'
48'
TF = 386.30
TF = 385.00
379.70
TOP OF FENCE = 385.20 + MATCH EXIST
8'
TC = 381.50
TP = 381.00
A
A
FL AC BERM = 378.28
TC = 380.80
FL = 380.30
CONSTRUCT NEW FENCE
TC = 381.50
FL = 381.00
FL AC BERM = 377.13
FL AC BERM = 377.93
40'
CONSTRUCT NEW FENCE
LOVELAND LANE
TOP OF SLOPE = 376.47
E.P.
TF = 384.60
32'
TC = 379.50
FL = 379.00
2-FT CURB TRANSITION
REMOVE & SALVAGE APPROX. 100' OF EXISTING FENCE MATERIALS FOR USE IN NEW FENCING. EXCEPT AS NOTED EXISTING POSTS & FOOTINGS ARE TO REMAIN
EXISTING EQUIPMENT/TOOL SHED
EXISTING FENCE ALONG CAMINO DIABLO TO REMAIN, PAINT ALL EXPOSED WOOD SURFACES, INCL. GATE, TO MATCH NEW FENCE
EXISTING FENCE CONTINUES TO EAST PROPERTY LINE
NOTE: FOR FENCE CONSTRUCTION USING SALVAGED FENCE MATERIALS REDUCE POST SPACING TO 7'-6" CENTER-CENTER. THIS WILL ALLOW TRIMMING OF SALVAGED MATERIALS FOR BETTER FIT.
TC = 379.00
TF = 383.50
16'
ALL CONCRETE CURBS BY OTHERS AFTER FENCE CONSTRUCTION
TC = 381.50
FL = 381.00
TC = 379.00
CONSTRUCT APPROX. 92' OF NEW FENCE USING SALVAGED FENCE MATERIALS, BEGIN AT CALTRAN'S R/W FENCE (new posts & footings)
REMOVE 1 FENCE POST & FOOTING
FLUSH CURB MATCH EXIST. LEVATION
EXISTING FACILITIES
24'
TC = 379.00
TC = 381.50
FL = 381.00
2-FT CURB TRANSITIONS
TF = 383.30
CONSTRUCT NEW FENCE
TC = 381.50
FL = 381.00
EXISTING OFFICE BUILDING
20' along face of slope
TF = 376.00
EXISTING WEATHER POLE GR = 379.54
2-FT CURB TRANSITION
EXISTING CALTRANS FENCE
GR ELEV @ FENCE CORNER = 380.70
STATE ROUTE 24

NO.	DATE	BY	REVISIONS

SCALE 1" = 20' ±

DATE JULY/07/2009

ENGINEER RON LEFLER RCE 23390

LAFAYETTE

PUBLIC WORKS SERVICES FACILITY

3001 CAMINO DIABLO

LAFAYETTE CALIFORNIA

FENCE EXTENSION PROJECT

PWS 09-05

SHEET 1 OF 1 SHEETS